



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
REQUEST FOR FILING NATIONAL PATENT APPLICATION
Under 35 USC 111(a) and Rule 53(b)

Mrs. Commissioner of Patents
Washington, D.C. 20231

WITH SIGNED DECLARATION

PATENT APPLICATION



NONPROVISIONAL
NON REISSUE
NON PCT NAT PHASE

00909

Sir:

Herewith is the PATENT APPLICATION of
Inventor(s): SMITH, John Craig

Title DIAGNOSTIC METHOD

Atty. Dkt: P 276655

M#

PHM70655/US

Client Ref

including:

Date: February 2, 2001

1. Specification: 32 pages (only spec. and claims) 2. Specification in non-English language
3. Declaration Original Facsimile/Copy Abstract 1 page(s); 22 numbered claims
4. Drawings: _____ sheet(s) informal; formal of size: A4 11"
5. See top first page re prior Provisional, National or International application(s). ("X" box only if info is there and do not
complete corresponding item 5 or 6). (Prior M# _____ SN _____)
6. **AMEND the specification** please by inserting before the first line: -- This is a Continuation-in-Part
 Divisional Continuation Substitute Application (MPEP 201.09) of:
6(a) National Appln. No. / _____ filed _____ (M# _____)
6(b) International Appln. No. _____ filed _____
 which designated the U.S., and that International Application was was not published under PCT Article 21(2) in
 English.-
7. **AMEND the specification** by inserting before the first line: -- This application claims the benefit of U.S.
 Provisional Application No. 60/_____, filed _____ --
8. Attached is an assignment and cover sheet. Please return the recorded assignment to the undersigned.
9. Prior application is assigned to _____

by Assignment recorded _____ Reel _____ Frame _____
10. **FOREIGN** priority is claimed under 35 USC 119(a)-(d)/365(b) based on filing in GREAT BRITAIN

11. _____ (country)

Application No.	Filing Date	Application No.	Filing Date
(1) 0002366.3	February 3, 2000	(2)	
(3)		(4)	
(5)		(6)	
(7)		(8)	
(9)		<input type="checkbox"/> See 3 rd page for additional priorities	

12. 1 (No.) Certified copy (copies): attached; previously filed (date) _____
 in U.S. Application No. / _____ filed on _____
13. Small entity status is not claimed; is claimed (Pre-filing confirmation required)
13(a). Attached: _____ (No.) Small Entity Statement(s) (since 9/8/00 small entity statement(s) not essential to make claim)

14. **DOMESTIC/INTERNATIONAL** priority is claimed under 35 USC 119(e)/120/365(c) based on the following provisional, nonprovisional and/or PCT international application(s):

Application No.	Filing Date	Application No.	Filing Date
(1)		(4)	
(2)		(5)	
(3)		(6)	

15. This application is being filed under Rule 53(b)(2) since an inventor is named in the enclosed Declaration who was not named in the prior application.

16. Attached: 6 Pages of Sequence Listing

17. Preliminary Amendment:

THE FOLLOWING FILING FEE IS BASED ON CLAIMS AS FILED LESS ANY ABOVE CANCELLED

			Large/Small Entity	Fee Code
18. Basic Filing Fee			\$710/\$355	\$710 101/201
19. Total Effective Claims	27	minus 20 =	*7	x \$18/\$9 = + 126 103/203
20. Independent Claims	14	minus 3 =	*11	x \$80/\$40 = + 880 102/202
*If answer is zero or less, enter "0"				
21. If any proper multiple dependent claim (ignore improper) is present, add (Leave this line blank if this is a reissue application)			+ \$270/\$135	+ 270 104/204
TOTAL FILING FEE ENCLOSED =				\$1986
23. If "non-English" box 2 is X'd, add Rule 17(k) processing fee			+ \$130	+ 0 139
24. If "assignment" box 8 is X'd, add recording fee			+ \$40	+ 40 581
25. <input type="checkbox"/> Attached is a Petition/Fee under Rule No.			+ \$130	+ 0 122
26.			TOTAL FEE ENCLOSED =	
			\$2026	

Our Deposit Account No. 03-3975

Our Order No. 9901 276655

C# _____ MF# _____



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CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficient fee only) now or hereafter relative to this application and the resulting Official document under Rule 20, or credit any overpayment, to our Account/Order Nos. shown above for which purpose a duplicate copy of this sheet is attached.

This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal form is filed.

Pillsbury Winthrop LLP
Intellectual Property Group

By Atty: Donald J. Bird

Reg. No. 25323

Sig:

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Atty/Sec: DJB/mhn

NOTE: File in duplicate with 2 post card receipts (PAT-103) & attachments

APPLICATION UNDER UNITED STATES PATENT LAWS

Atty. Dkt. No. PM 276655/PHM 70655/US
(M#)

Invention: **DIAGNOSTIC METHOD**

Inventor (s): **SMITH, John Craig**

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Washington, DC 20005-3918
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This is a:

- Provisional Application**
- Regular Utility Application**
- Continuing Application**
 The contents of the parent are incorporated by reference
- PCT National Phase Application**
- Design Application**
- Reissue Application**
- Plant Application**
- Substitute Specification**
Sub. Spec. Filed _____
in App. No. _____ / _____
- Marked up Specification re**
Sub. Spec. filed _____
in App. No. _____ / _____

SPECIFICATION

SUBSTANTIVE SPECIFICATION

AstraZeneca Case No. Z70655 / ~~OS~~

Specification for use in: ~~USA~~

Claiming priority from UK Patent

Application No. 0002366.3

Filed on 03 February 2000

Inventors:

SMITH; John Craig

a British citizen and Research Scientist
of Alderley Park, Macclesfield,
Cheshire.

GB. SK10 4TG.

TITLE:

DIAGNOSTIC METHOD

APPLICANT:

AstraZeneca AB,
S-151 85 Södertälje, Sweden.

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